CASE CO/25-22960/A/PCT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PCT NATIONAL STAGE APPLICATION OF

Group Art Unit: 1775

MARTIN ALBRECHT ET AL

Examiner:

INTERNATIONAL APPLICATION NO. PCT/EP 04/052448

FILED: OCTOBER 6, 2004

FOR: REINFORCED COATINGS WITH

IMPROVED SCRATCH RESISTANCE

U.S. APPLICATION NO: 10/574,766

35 USC 371 DATE: APRIL 6, 2006

Mail Stop: PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

LETTER TO CORRECT FILING RECEIPT

Sir:

Applicants have now received the filing receipt in the above-identified application, However, in viewing the paper, Applicants noted that the section "Assignment For Published Patent Application" should read: Ciba Specialty Chemicals Corporation, Tarrytown, New York <u>not</u> CIBA SPECIALTY CHEMICALS HOLDING INC., Basel, SWITZERLAND. On the title page of PCT International Publication WO 2005/040289 (a copy is enclosed herewith) Item (71) shows this to be true. The item indicates that CIBA SPECIALTY CHEMICALS HOLDING INC. should be the Applicant for (all designated States except the U.S.). Please correct this error to avoid problems in the future.

Enclosed is a copy of the filing receipt with the correction noted.

Respectfully submitted,

Joseph C. Suhadolnik

Agent for Applicants

Reg. No. 56,880

Ciba Specialty Chemicals Corporation Patent Department 540 White Plains Road P.O. Box 2005 Tarrytown, NY 10591-9005 (914) 785-2973

JS/dd

Encl.: copy of filing receipt

copy of title page of WO 05/040289

Date:

JAN 3 0 2007

10/574,766 - 2 - CO/25-22960/A/PCT

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

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- (74) Common Representative: CIBA SPECIALTY CHEM-ICALS HOLDING INC., Patent Department, Klybeckstrasse 141, CH-4057 Basel (CH).

- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: REINFORCED COATINGS WITH IMPROVED SCRATCH RESISTANCE

$$\left[R_{1} + \frac{1}{n} \operatorname{Si} + \left(O - R_{2} \right)_{4-n} \right]$$

(57) Abstract: The instant invention discloses a coating composition comprising a) an organic film-forming binder, and b) an inorganic additive of small particle size dispersed in an aqueous or alcoholic solvent prepared by a process which comprises the hydrolysis of a metal alcoholate or a compound of the formula (I) in which R_1 is C_1 - C_8 alkyl, C_5 - C_8 cycloalkyl, phenyl or C_1 - C_4 alkyl substituted phenyl; R_2 is C_1 - C_3 salkyl, and n is 0, 1, 2 or 3; with a base. These

coatings for protecting surfaces are reinforced and show improved scratch resistance.



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FILING OR 371 APPL NO. ART UNIT FIL FEE REC'D ATTY.DOCKET NO DRAWINGS **TOT CLMS** IND CLMS (c) DATE. 1775 900 18 1

10/574,766 04/06/2006

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CONFIRMATION NO. 2527

RECEIVED Andrea DeCecchis

FILING RECEIPT

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324 CIBA SPECIALTY CHEMICALS CORPORATION PATENT DEPARTMENT 540 WHITE PLAINS RD P O BOX 2005 TARRYTOWN, NY 10591-9005

JAN 2 2 2007

Docket Coordinator Palem Department

Date Mailed: 01/16/2007

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Martin Albrecht, Bern, SWITZERLAND; Tunja Jung, Rheinfelden-Herten, GERMANY; Andreas Muhlebach, Frick, SWITZERLAND;

Assignment For Published Patent Application

CIBA SPECIALTY CHEMICALS HOLDING INC., Basel, SWITZERLAND- Ciba Specialty Chemicals Corp., Tarry to wn, NY

Power of Attorney: The patent practitioners associated with Customer Number 000324.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP04/52448 10/06/2004

Foreign Applications

EUROPEAN PATENT OFFICE (EPO) 03103813.6 10/15/2003

If Required, Foreign Filing License Granted: 01/13/2007

The country code and number of your priority application, to be used for filing abroad under the Paris

Convention, is **US10/574,766**

Projected Publication Date: 04/26/2007

12007 Copy sent to Basle - LE. 5.2/RSU (0/23-22960/A/PCT

Non-Publication Request: No

Early Publication Request: No

Title

Reinforced coatings with improved scratch resistance

Preliminary Class

428

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